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☐ Declaration

PTO/SB/01 (12-97)

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			Attorney Docket Nur	nber	102.1061.01		
DECLARAT		I FOR UTILITY OR	First Named Invento	David CHERITON			
DESIGN PATENT APPLICATION (37 CFR 1.63)			COMPLETE IF KNOWN				
			Application Number		09 / 655,295		
Declaration Submitted with Initial Filing		•	Filing Date	Sep	eptember 5, 2000		
	OR	☑ Declaration Submitted after Initial	Group Art Unit	Not	Not Yet Assigned		
		Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name	No	ot Yet Assigned		

## As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled M-trie Plus: Extended TRIE Based Packet Lookup Processing the specification of which (Title of the Invention) is attached hereto was filed on (MM/DD/YYYY) as United States Application Number or PCT International September 5, 2000 (if applicable). Application Number and was amended on (MM/DD/YYYY) 09/655.295 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. **Certified Copy Attached?** Priority Foreign Filing Date **Prior Foreign Application** Country **Not Claimed** (MM/DD/YYYY) YES NO Number(s) ☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: 119(e) of any United States provisional application(s) listed below Application Number(s) Filing Date (MM/DD/YYYY) Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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## **DECLARATION** — Utility or Design Patent Application

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I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.													
U.S. Par		Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)								
		(				-							
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.													
As a named inventor. I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent													
and Trademark Office c	onnected therewi	th: 🔲	Customer Number	er					Place Customer				
		П	OR Registered practi	tionor(s)	) name/registration number listed below				Number Bar Code Label here				
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Additional registere	d practitioner(s) r	named o	n supplementa	(EQNECTED A		Pippe Ulnto	ormation she	et PTO/SB/02	C attached her	eto			
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.													
Name of Sole or First Inventor:  A petition has been filed for this unsigned inventor													
Given Na		Family Name or Surname											
Given Name (first and middle [if any])  David						CHERITON							
Inventor's Signature	Dand R Ch					entr			Date	9/30/00			
Residence: City Palo Alto		State	CA	<u> </u> _c	ountry	USA		Citizenship	Canada				
Post Office Address	ost Office Address 131 Cowper Street												
Post Office Address													
City	Palo Alto	State	CA	ZIP		94301		Country	USA				
Additional inventor	ors are being na	amed o	n thesupp	olementa	al Add	litional In	ventor(s) s	heet(s) PTO	/SB/02A atta	ched hereto			